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Extruding the future





ECEMI, in a short time, it became a pioneer in the aluminum extrusion field.

With the continuous success in the Egyptian market, The expansion in other countries became an essential step, so we started working on exporting in 2021. Currently, we are exporting our products to 6 countries in 2022. Our Target in 2023 to complete 15 Countries, And 2024 Our target to add 5 Countries.





# INSIGHTFUL VISION

To lead the industry and be the first and most reliable supplier for extruded Aluminium in the MENA region, by generating sustainable growth; creating long-lasting quality, satisfying all requirements with high efficiency, proudly engraving "Made in Egypt" on our high-quality products, and stamping our footprint around the world.



# ROAD MAP AND NEXT STEPS

We aim to be a high-value supplier for our partners, double our annual production, and increase our export rate abroad to 72% of our total annual production of extruded aluminum. So we're working in ECEMI to expand production lines and install a new production line, adopting new modern techniques to provide high-quality, innovative products.



#### **ECEMI FACTORY AREA**

THE FACTORY AREA IS 25,000 M<sup>2</sup>

#### FIRST PHASE

SECOND PHASE

- The first press is 7 inches with a production capacity of
- The second press is 5 inches with a production capacity of 3500 tons

- Dies factory ( Done 2023 )
- Casting House, Recycling aluminium (under installation)
- Anodizing line Surface treatment (under construction)

#### THIRD PHASE

- O Press 9 10 inches with a production capacity of 12000 tons.
- Machining center ( Cut to length Holes Punching ......)

  Vertical painting line







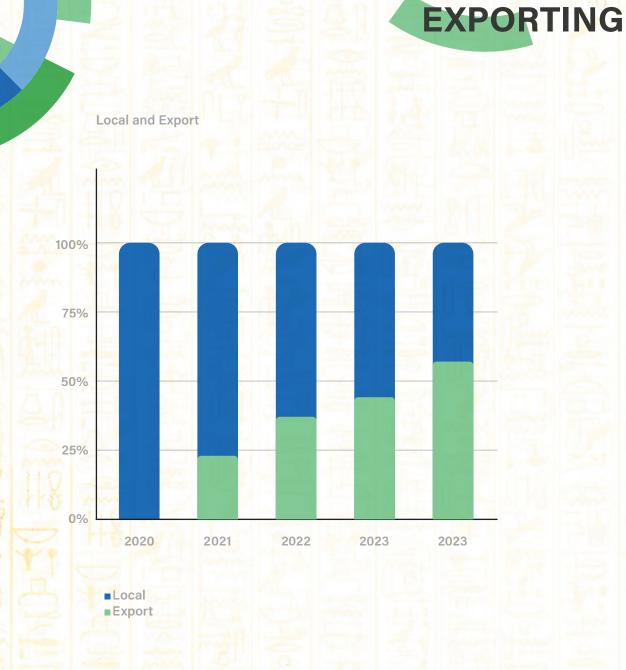
In year **2021 reached 6000 tons**, with a local average of 4570 tons, and exported 1340 tons.

In 2022, the total production reached 7700 tons, with 4900 local production and 2800 exports.

In 2023, The total target of production is 9,600 tons, 45% for export and 55% for local market.







2020
The first production of ECEMI started on 12\2020, at a rate of 0% for export.

In 2021, we started a new phase aimed at exporting abroad, where production reached 6000 tons, and produced in the local market became 76% and 24% for export to other countries "Switzerland and Tunisia."

2022

In 2022, the total production reached 7700 tons by the end of this year, with the export growth rate rising to 35% for Countries "Morocco, Malatya, Algeria, France" and 65% for domestic production.

2023 "first half"
In the first half of 2023, we target our production to reach 5100 tons by increasing exports to 40% and expanding into new countries (USA, Spain, South Africa, Kenya, Tanzania, Angola, Senegal, and Libya).

2023 "second half"

In the second half of 2023, we aim to run a new Press With a capacity of 9 inches to bring our exports abroad by 55%, with a total production of 12,300 tons.

COREPIT



## **NEW TECHNOLOGIES**

# ALUMINUM DIE-CASTING

In this manufacturing process, we heat and melt aluminum and pour the molten material into steel casting molds. After enough cooling period, the material can keep the shape of the inner bore of the mold and can be removed for further processing or usage. Besides, it is considered more cost-effective than alternative casting processes which allow a high volume of die-cast parts to be produced very quickly.



### **OUR FUTURE**

#### POWDER COATING

Which consists of the application of a coating, either liquid or powder, to protect the aluminum surface.

#### **ALUMINUM ANODIZING**

Which converts the surface layer of aluminum into an aluminum oxide layer to be a more durable, corrosion-resistant.

### ALUMINUM CASTING HOUSE (Saving Inviroment)

We create cost-efficient solutions to meet your needs through the wrought processing of aluminum and shape casting with superior quality while maintaining all of its original physical properties.

# GALLERY

COREPIT

SHAPES

13

# SHAPED DIES







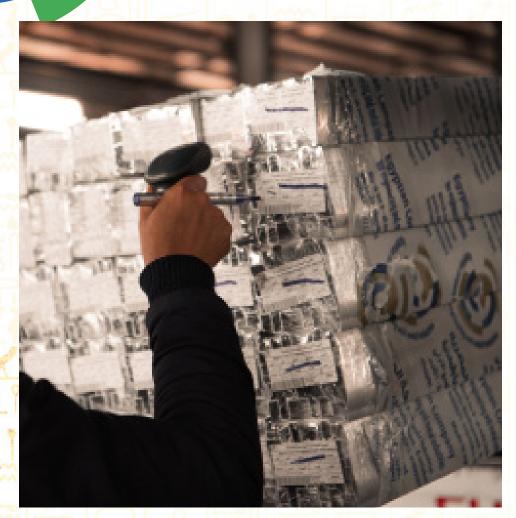
PART OF COREPIT

# **PRESS**





# QUALITY



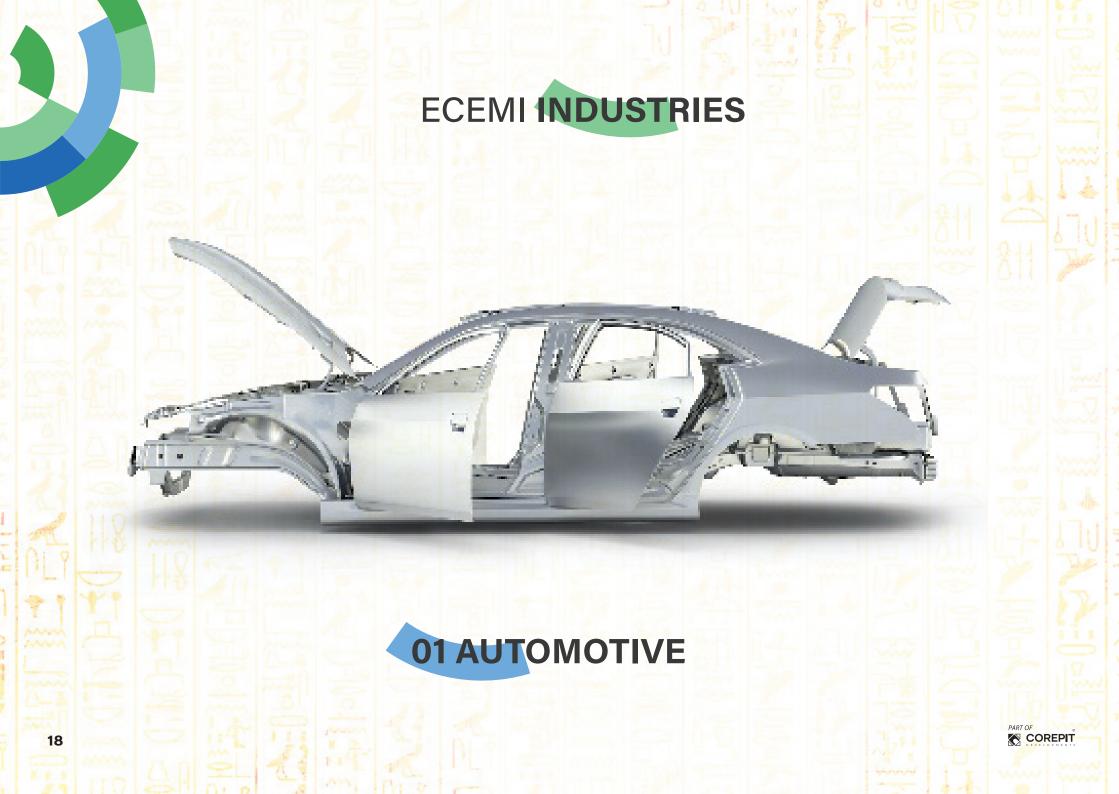




## SAFETY







## 02 HOME APPLIANCE







## **03 REFRIGERATOR**

Company Industries

PART OF COREPIT

04 LIGHTING

21

PART OF COREPIT

## 05 WINDOWS AND DOORS



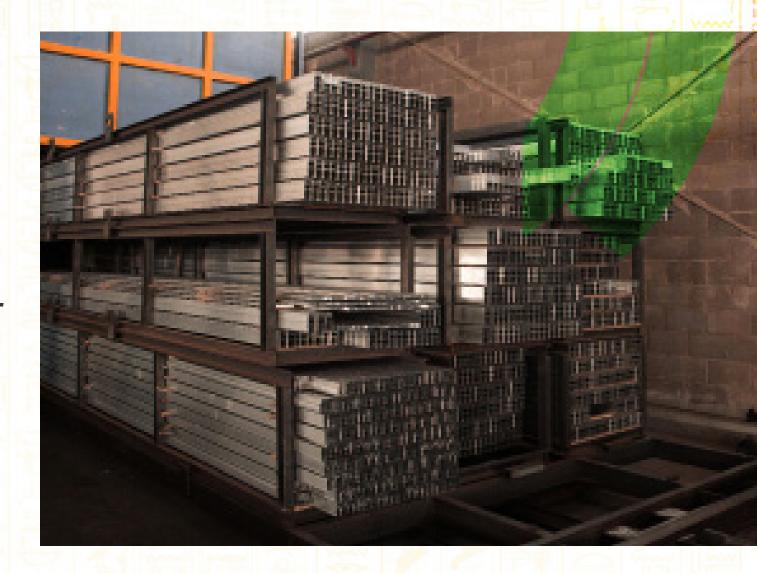


# 06 CURTAIN WALLS





# 07 LOCAL AND INTERNATIONAL SYSTEMS



## **PROJECTS**

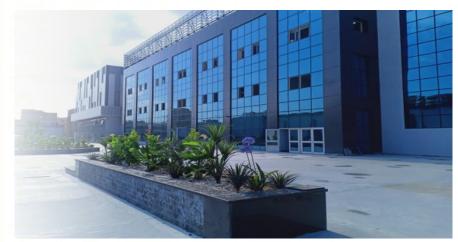
A group of Governmental mega projects contributed by ECEMI as A supplier

01 Hassan Mustafa - Complex for Covered Hall 02 New National Cancer Institute - 500 500 03 The club - social club

# HASSAN MUSTAFA COMPLEX FOR COVERED HALLS

The project of the Indoor Halls Complex "Hassan Mustafa," which hosted the Handball World Cup 2021,

includes stadiums and gymnasiums with a capacity of 4500 spectators, the main building, and a group of hotel rooms.









# **NEW NATIONAL CANCER INSTIT**UTE - 500 500

It is a national project implemented by our company under the supervision of the Engineering Authority.

It consists of a ground floor, four basements, and three upper floors, each floor is 7000m2, road works, and landscaping.





# THE CLUB SOCIAL CLUB

The project of establishing Al-Jazira Club is currently called the Club in Sixth of October City. It includes an Olympic swimming pool, a sports building, and other buildings.





### **INTEGRATED STANDARDS**



### Registration Certificate

The Quality Management Systems

#### EGYPTIAN COMPANY FOR ENGINEERING AND METAL INDUSTRIES (ECEMI)

Carried out at following site:

Giza - 6th Of October City, Block No 9 And 7, Aloula Industrial Parks Development, Egypt

Has been found to conform to the Quality Management System Standard:

#### ISO 9001:2015

This certificate is valid for the following Product or Service ranges.

Manfacture of Aluminium Extruded Profiles For Industrial, Construction, Architectural, Electrical And Automotive Industries.

CERTIFICATE NO. : IAS/QMS/G1643

:10/11/2022 VALIDITY DATE : 09/11/2023

1st Surveillance Due On: 10/10/2023 2<sup>ND</sup> SURVEILLANCE DUE ON: 10/10/2024

CHAIRMAN / DIRECTOR







Care Certification Private Limited

#### Accredited by

3060 Saturn Street, Suite 100, Brea, California 92821-1721, USA





#### EGYPTIAN COMPANY FOR ENGINEERING AND METAL INDUSTRIES (ECEMI)

Carried out at following site:

Giza - 6th Of October City, Block No 9 And 7, Aloula Industrial Parks Development, Egypt

Has been found to conform to the environmental management system Standard:

#### ISO 14001:2015

This certificate is valid for the following Product or Service ranges:

Manfacture of Aluminium Extruded Profiles For Industrial, Construction, Architectural, Electrical And Automotive Industries.

CERTIFICATE NO. : IAS/EMS/G1131 : 10/11/2022

ISSUED ON VALIDITY DATE : 09/11/2023

1<sup>87</sup> SURVEILLANCE DUE ON: 10/10/2023 2ND SURVEILLANCE DUE ON: 10/10/2024

CHAIRMAN / DIRECTOR







Care Certification Private Limited Accredited by

The Certificate Remains the Property of COPL as per Certification Audit Contract

